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Conservation, Lands Div.

# SPECIAL LIST

NUMBER 1

# LIST OF CARTOGRAPHIC RECORDS OF THE MICHIGAN DEPARTMENT OF CONSERVATION LANDS DIVISION

Compiled by GENEVA KEBLER WISKEMANN
and ELIZABETH RADEMACHER

STATE ARCHIVES
MICHIGAN HISTORY DIVISION
MICHIGAN DEPARTMENT OF STATE

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# LIST OF CARTOGRAPHIC RECORDS OF THE MICHIGAN DEPARTMENT OF CONSERVATION (PREDECESSOR TO THE MICHIGAN DEPARTMENT OF NATURAL RESOURCES) LANDS DIVISION

(Record Group 58-17)

Compiled by Geneva Kebler Wiskemann
and Elizabeth Rademacher

Allen County Public Library
Ft. Wayne, Indiana

MICHIGAN HISTORY DIVISION
MICHIGAN DEPARTMENT OF STATE
Lansing: 1973
(First printing, 1962)

# FOREWORD

The primary responsibility of the Archives is one of preserving the permanently valuable records of the State of Michigan. Analysis, description, and the creation of finding aids is a vital part of our work. Narrative inventories, special lists and various kinds of aids facilitate the use of these records.

Each finding aid contains an introduction briefly outlining the history and functions of the agency that accumulated the records. The records are described by series, that is, by units or records of the same form or that deal with the same subject or activity or that are arranged serially. Additional significant information about the records may be given in appendixes.

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# Introduction

The records in this record group consist of manuscript and published maps accumulated by the Lands Division of the Michigan Department of maps, tracings, blueprints, cross sections, profiles, and manuscript field sheets. The overall dates given in the series title are based upon dates of individual maps and are obtained in a variety of ways. One map may show when it was compiled, another when the information was annotated on it, another when it was certified, and still another when the copy at hand was made. Approximate dates could be obtained for others from related textual records.

All the maps were rolled when they arrived at the Archives, and were stored one on top of the other in cardboard containers. Some of the items had kraft paper cover ing; others did not. Each map was numbered. This number will serve as a permanent identification number corresponding to numbers listed on the transmittal form.

Since their transfer to the Archives the maps have been removed from their dirty covering, unrolled, cleaned of loose dirt, steam pressed, and a control card established for each item reporting the subject, title, surveyor or draftsman, date, size, scale, identification number, and special features. Duplication of cards was avoided by using the cross references has been arranged by subject. Numbers referring to description in Louis Karpinski's BIBLIOGRAPHY OF THE PRINTED MAPS OF MICHIGAN, 1804-1880 (Lansing: Michigan Historical Commission, 1931) are included. Whenever possible these maps have been placed in low-acid content folders and filed flat. Long maps have been re-rolled, re-wrapped, numbered, and placed in outsize containers.

Some of the 221 entries described in this inventory were transferred to the Commissioner of the Land Office, July 5 and 6, 1895. Appendix I contains a list of these. Other maps bear the stamp of the Public Domain Commission. The State Land Office organized in 1843 and the Public Domain Commission authorized in 1909 were the progenitors of the current Lands Division functioning in the Michigan Department of Conservation since 1921. Together these basic materials for the study of the historical geography of Michigan, listed in this inventory, shall be known as Record Group 58-17, Records of the Michigan Department of Conservation, Lands Division, in the State Archives, Michigan History Division, Department of State.

LIST OF CARTOGRAPHIC RECORDS OF THE LANDS DIVISION,
MICHIGAN DEPARTMENT OF CONSERVATION

## Boundaries

NATIONAL BOUNDARY LINE AND INCORPORATION BOUNDARIES OF ST. CLAIR AND PORT HURON, NOTES ON. 1 item. No. 00262. 1

BOUNDARY BETWEEN OHIO AND MICHIGAN, PLAT OF. 1 item. No. 00232a. 2
Surveyed conformably to the provisions of the Act of Congress of the United States, of the 20th May, 1812. Surveyed Oct. 1818. Size: 9½" x 49"; scale: 2 miles: 1 in.

"Pursuant to a contract with, and instructions from Edward Tifin, Surveyor of the United States, bearing date the 9th day of September, A.D. 1818, I have measured, laid out, and surveyed the above represented North boundary line of the State of Ohio, and I hereby certify that it had such marks and bounds, both natural and artificial, as are represented on said plat, and described in the field notes made thereof, and returned with the plat into the Surveyor General's office. Certified this 19th day of October, A.D. 1818." -signed John A. Fulton, D.S. Size: 10½" x 48"; scale: 2 miles: 1 in. No. 00232b. 3

MERIDIAN LINE FROM FORT DEFIANCE, NORTH, THROUGH MICHIGAN TERRITORY FOR LAYING OFF THE MILITARY BOUNTY LANDS. 1 item. No. 00207. 4
Benj. Hough, Surveyor; no date; size: 10½" x 97"; scale: 40 chns: 1 in.

## Bridges

BRIDGE (AU SAUBLE) 2 items. No. 00249. 5
1 Plan of - 18" x 72½"
2 Plan of an elevation of addition.
End view on back - 23½" x 12"
John H. Slayter, Draftsman; no date; scale: 3/8": 1 ft.

BRIDGE ACROSS AU SABLE RIVER, PLAN OF. 1 item. No. 00126. 6
1868; size: 20" x 72½". (Colored. Torn.)

DRAW BRIDGE ACROSS AU SABLE RIVER, PLAN OF. 1 item. No. 00190. 7
E.F. Guild, C.E.; 1868; size: 23½" x 51½"; scale: 40 ft: 1 in.

BRIDGE ACROSS AU SABLE RIVER, SPECIFICATIONS OF AND BILL FOR LUMBER. 2 items. No. 00203. 8
1 A.D. Specifications, East Saginaw, Sept. 12, 1868, from E.F. Guild, Eng. 1 folio, itemized bill for timber.

BRIDGE ACROSS BLACK RIVER ON PRESQUE ISLE AND LITTLE TRAVERSE STATE ROAD, PLAN AND SPECIFICATION OF. 2 items. No. 00224. 9
No date; scale: 4 ft.: 1 in.

BRIDGE ON LINE OF CASS RIVER AND BAY CITY STATE ROAD (New Survey) 10
1877. 2 pcs. glued together - 15½" x 54"; 22½" x 56-3/4".
Vertical scale: 10 ft: 1 in.; horizontal scale: ¼ in.: 1 ft.
No. 00247.

BRIDGES TO BE BUILT ON THE LINE OF THE IONIA, HOUGHTON LAKE AND MACKINAW STATE ROAD, PLANS AND SPECIFICATIONS FOR. 1 item. 11
No date; size: 16" x 20"; scale: 4 ft: 1 in. No. 00256.

BRIDGE ACROSS MANISTEE RIVER ON THE HARRISVILLE & TRAVERSE BAY STATE ROAD, PLAN AND SPECIFICATIONS OF (spec. in folder) 12
2 items. No. 00223.
No date; size: 19" x 31¼"; scale: 4 ft: 1 in.

BRIDGE ACROSS MUSKEGON RIVER ON LINE OF BIG RAPIDS & GRAND RAPIDS ROAD. 1 item. No. 00201. 13
No date [1865] ; size: 23¼" x 58".

BRIDGE ACROSS MUSKEGON RIVER, ON BIG RAPIDS & GRAND RAPIDS STATE ROAD, ON SECT. 14, T 14 N, R 10 W. 1 item. No. 00212. 14
J. H. Rogers, local commr.

BRIDGE ACROSS THE MUSKEGON RIVER ON IONIA, HOUGHTON LAKE AND MACKINAC STATE ROAD, MAP AND FIELD NOTES OF. 1 item. No.00214. 15
J.B.Haviland and D.J.Evans, Commr. 1875. Size: 15¼" x 22½";
scale: 1 ft: 1 in.

BRIDGE ACROSS OCQUEOC RIVER ON LINE OF PRESQUE ISLE AND LITTLE TRAVERSE STATE ROAD, PLANS AND SPECIFICATIONS OF. 1 item . 16
Size: 21" x 18½". No. 00233. (2 pieces)

BRIDGE ACROSS PIGEON RIVER ON THE PRESQUE ISLE AND LITTLE TRAVERSE STATE ROAD, PLAN AND SPECIFICATIONS OF. (On tracing linen)
Specifications, 2 pp. 2 items. No. 00206. 17
No date; size: 18½" x 20¼"; scale: 4 ft: 1 in.

BRIDGE OVER PIGEON RIVER ON LINE OF SAND BEACH AND BAY CITY STATE ROAD, PLAN OF. 1 item. No. 00209. 18
"Made by ? E. Sherman, Sept. 1875" in pencil on back; linen backed paper. Size: 15" x 22½"; scale: ¼": 1 ft.

BRIDGE ACROSS PIGEON RIVER ON LINE OF SAND BEACH AND BAY CITY STATE ROAD. 1 item. No. 00213. 19
No date; size: 23" x 18".

BRIDGE ACROSS THE RIFLE RIVER ON LINE OF EAST SAGINAW AND SAUBLE STATE ROAD, PLAN OF. 2 items. No. 00301. 20
Plan 1 - Scale: 4 ft: 1 in.; Plan 2 - Scale: 3 ft: 1 in. 1859.

BRIDGE ACROSS RIFLE RIVER ON EAST DIVISION, TAWAS AND MANISTEE STATE ROAD, PLAN AND SPECIFICATIONS FOR. 1 item. No. 00246. 21
Size: 20-3/4" x 29-3/4"; scale: 4 ft: 1 in.

BRIDGE ACROSS RAINY RIVER ON LINE OF PRESQUE ISLE AND LITTLE TRAVERSE STATE ROAD, PLAN AND SPECIFICATIONS. 1 item. No.00199. 22
Size: 18" x 15-3/4"; scale: 4 ft: 1 in.

BRIDGE ACROSS SAUBLE RIVER ON HARRISVILLE AND TRAVERSE BAY STATE ROAD, PLANS AND SPECIFICATIONS OF. 1 item. No. 00105. 23
Size 19" x 30"; scale 4 ft : 1 in.

LATHROP JOB ON WESTERN DIVISION OF ALMA AND CLINTON STATE ROAD, PLAN OF. 1 item. No. 00252. 24
Goddard & Guild, Engineers & Surveyors; no date; size 19" x 24"; no scale given.

## Buildings

CAPITOL. PROPOSED BUILDING OR ADDITION - SHOWS PLANS OF FIRST AND SECOND FLOOR. 1 item. No. 00250. 25
Unidentified colored drawing; no date; size 23" x 36-3/4".

## Ditches & Drains

PROPOSED DITCH IN T 13 N, R 7 E, PROFILE OF. 1 item. No. 00236. 26
J.M.Johnston, Surveyor, March, 1879. Size 8-3/4" x 35¼".
(2 pieces)

PROFILE OF A DITCH IN THE AU GRES SWAMP FROM THE STATE ROAD TO SAGINAW BAY VIA DUCK LAKE. 1 item. No. 00100. 27
No date; size 93" x 10"; no scale.

AU GRES SWAMP, PROFILE OF DITCH FROM STATE ROAD TO LAKE IN AU GRES SWAMP. 1 item. No. 00205b. 28
Size 7" x 19"; horizontal scale 200 ft: 1 in.; vertical scale 5 ft: 1 in.

ELK CREEK DITCH, MAP OF. 1 item. No. 00240. 29
I.D.Carleton, C.E.; 1860. Special features: Shows Port Huron, Bay City & Lansing State Road, and Lexington & Flint River State Road. 6 pieces: 20-3/4" x 15-3/4"; 20-3/4" x 19"; 20-3/4" x 19-3/4"; variable 21½" x 16-3/4"; 9-3/4" x 16-3/4"; 14¼" x 3½".

PROPOSED GILFORD DITCH AND ROAD IN WISNER AND GILFORD TOWNSHIPS IN TUSCOLA COUNTY. 1 item. No. 00106. 30
No date [1879]; size 15" x 25½"; scale 4 chns: 1 in.

DITCH IN SAGINAW COUNTY FROM FLINT RIVER TO MICHTEGAY CREEK. 1 item. No. 00227. 31
Capt. Piper, [draftsman]; 1871. Size 20½" x 27½".

LYNN & GOODRICH STATE DITCH, LONGITUDINAL SECTION OF (ST.CLAIR CO.) 1 item. No. 00104. 32
Surveyed by S. Kennefick, C.E.; 1878; Size 48½" x 11-3/4".

LYNN STATE DITCH, PROFILE OF. 1 item. No. 00137. 33
James F. Kennefick, C.E., Surveyor; Oct. 1878; size 6¼" x 48"; longitudinal scale 330 ft: 1 in.; vertical scale 20 ft: 1 in.

MONITOR & BANGOR STATE DITCH AND PROPOSED EXTENSION. 2 items. (1 on linen). No. 00138. 34
John H. Blomshield, C.E.; 1891. 1- Size 35" x 38½"; scale 400 ft: 1 in. 2-Proposed extension - size 14¼" x 9¼".

PROFILE OF MONITOR & BANGOR STATE DITCH, BAY CO. MICH. 1 item. 35
Surveyed by Jno. H. Blomshield, C.E., Aug. 1891. Size 65-1/8" x 9½". No. 00102.

RIPLEY DITCH, MAP AND PROFILE OF EXTENSION LOCATED IN THE TOWNSHIPS OF MARION AND AUSTIN IN THE COUNTY OF SANILAC. 1 item. No.00289. 36
A. Sinclair, C.E. 1869. Size: 25" x 32-3/4".

WHITE CREEK DITCH - See entry 197.

MAPLE RIVER DRAIN, PROFILE OF. 1 item. No. 00291. 37
Uriah W. Gifford, Surveyor; no date; size 11" x 199½".

## Canada

MAP OF BORDER CITIES OF WINDSOR, WALKERVILLE, FORD CITY, SANDWICH, AND OJIBWAY. 1 item. No. 00177. 38
Wm. Sauer, Draftsman; printed map by Topping-Sanders Co., 1919. Size 22" x 34".

## Canals

THROUGH AMY AND PONTIAC. 1 item. No. 00194. 39
No date; in 3 pieces; special features: shows mill races, dams, locks, rivers.

CANAL FROM BELVIDERE TO MT. CLEMENS, MAP & PROFILE OF. 1 item. 40
Ludwik Weslowski, draftsman; no date; size 21½" x 56½". Horizontal scale 10 chns: 1 in.; vertical scale 20 ft: 1 in. No.00244.

CANAL AROUND THE GRAND RAPIDS OF GRAND RIVER IN KENT COUNTY. 1 item. No. 00242. 41
Shows streets adjacent to canal route and profiles of Grand River and Canal. 1847. Size 18" x 25". Vertical scale 20 ft: 1 in. Horizontal scale 400 ft: 1 in.

CLINTON & KALAMAZOO CANAL, MAP AND PROFILE OF "TWO DIFFERENT ROUTES ACROSS THE BEND OF CLINTON RIVER AT FREDERICK, MACOMB CO." 1 item. No. 00226. 42
Shows dams, mills. Ludwik Wesolowski, Eng. No date. Size 19" x 29". Vertical scale 10 ft: 1 ft.; horizontal scale 3 chns: 1 ft.

CLINTON & KALAMAZOO CANAL, PROFILE OF THE DIFFERENT ROUTES FROM UTICA TO ROCHESTER. 1 item. No. 00193. 43

No date. Size 19" x 41". Horizontal scale 20 chns : 1 in.; vertical scale 40 ft: 1 in.

CLINTON-KALAMAZOO CANAL. See entry 40.

PORTAGE LAKE AND LAKE SUPERIOR SHIP CANAL, MAP OF. 1 item. No. 00271. 44

1865. Size 20¼" x 36½" (colored). Horizontal scale 400 ft: 1 in.; vertical scale 30 ft: 1 in.

PORTAGE LAKE AND LAKE SUPERIOR SHIP CANAL. 2 items. No. 00243. 45

1 Portage Lake and Lake Superior - Size 27¼" x 58"
2 Portage River - Size 27" x 43"

2 Blueprints with ms. field notes. William J. Wren, County Surveyor. 1891. Special features: No. 1 shows lighthouse reserve & life saving station; No. 2 shows U.S. lighthouse property, improvements and P.L. and River Improvement Co.'s property.

SAGINAW AND GRAND RAPIDS CANAL, MAP AND PROFILE OF SECTIONS 1-5. 1 item. No. 00245. 46

No date [1850]. In two pieces: 22-3/4" x 54-3/4"; 22-3/4" x 27½". Vertical scale 8½ ft: 1 in.; horizontal scale 450 ft : 1 in.

SAGINAW CANAL FROM BAD RIVER TO MAPLE RIVER, PROFILE OF. 1 item. 47

No. date. Size 9½" x 138". No. 00215.

SAGINAW CANAL FROM MAPLE RIVER & BAD RIVER, MAP AND PROFILE OF. 4 items. No. 00258. 48

Wm. Main, Draftsman; Charles F. Smith, C.E. No date.

1 Map & Profile No. 1 - 19½" x 79½"
2 Map & Profile No. 2 - 19½" x 77½"
3 Profile - 9½" x 119½"
4 Profile - 9½" x 138"

Horizontal scale 1,000 ft: 1/10 ft.; vertical scale 40 ft: 1/10 in.

SAULT MARY'S FALLS CANAL, MAP, PLANS AND SPECIFICATIONS. 10 items. 49

1 "Map of Canal at the Sault Ste. Mary" from a survey by Capt. Canfield and Judge Burt. Drawn by John Holcroft. Lithograph by R. Berger, Detroit. 1852. Size 16" x 18"; scale 400 ft: 1 in. Profile inset- horiz. scale 400 ft: 1 in.; vertical scale 20 ft: 1 in. No.00259.

2 Plan No. 1, plan of locks. 7" x 31½" (2 pieces). Scale 30 ft: 1 in.
3 Plan No. 2, plan of gates. Size 19" x 25½"; scale 5 ft: 1 in.
4 Plan No. 3, plan of gates, detail. Size 17½" x 14".
5 Plan No. 4, plan of gate. Size 17" x 14"; scale 3 ft: 1 in.
6 Plan No. 5. Drawing of sections of canal, showing rock and earth cutting. Size 17½" x 14"; scale 10 ft: 1 in.
7 Plan No. 6, plan of caisson. Size 17½" x 14"; no scale.
8 Plan No. 7, floor plan of house. O.& A. Jordan, Architects, Detroit, Michigan, and Hartford, Conn. March, 1853. Size 16½" x 26¼"; scale 4 ft: 1 in. Spec. features: Includes plans for 1st & 2nd stories.
9 Plan No. 8, plan of house showing front and side elevations. Other information same as Plan No. 7. Size 15-3/4" x 22-3/4"; scale 4 ft: 1 in.
10 Ms. specifications (21 pp) together with printed laws governing canal construction. 1852-1853.

SAULT STE. MARIE, PLANS AND CONTRACTS OF. 3 items. No. 00218. 50
1 Plan No. 5, section of earth & rock cutting. Size 13¼" x 16½"; scale 10 ft: 1 in.
2 Plan No. 1 of locks. Size 10" x 36"; scale 30 ft: 1 in.
3 3 c. printed contracts.

ST. MARY'S FALLS SHIP CANAL, MAP OF LOWER PENINSULA SHOWING LAND OF, RAILROADS, MILLS, LIGHTHOUSES (on linen) 1 item. No. 00115. 51
Shows proposed Amboy, Lansing & Traverse Bay, Grand River Plank Rd. & other R.R. Lithograph by S.D. Elwood, Detroit. Size 26" x 30½".

INCOMPLETE ROUTE OF A CANAL. 2 items. No. 00149. 52
1 Size 19-3/4" x 21"
2 Size 19½" x 20½"
Horizontal scale 40 chns: 1 in.; vertical scale 80 ft: 1 in.

## Cities

CITY OF BREST. See entry 122.

CITY OF DETROIT, AS LAID OUT BY THE GOVERNOR & JUDGES. 1 item. 53
John Farmer, draftsman; Jan. 1, 1831. Scale 150 ft: 1 in. Shows streets, sections, military reserves, boundaries of lots and alleys, and occasionally owner's name. No. 00266.

CITY OF DETROIT AND ENVIRONS. 1 item. No. 00177. 54
Wm. Sauer, draftsman. Printed map by Topping-Sanders Co. 1919. Scale 1½": 1 mile.

GLADSTONE. SHOWING BAY VIEW, GOODMAN'S, BUCKEYE AND FURNACE ADDITIONS. 1 item. No. 00296. 55
Positive photostat. Size 14½" x 23".

MACKINAC, MAP OF CITY OF 1 item. No. 00306. 56
Showing transportation lines and proposed railroad and ferry lines, docks, old Fort Park (segment on bottom cut off). R.C.Phillips, Surveyor. 1870. Size 31" x 39¼"; scale 400 ft: 1 in.

SAULT DE STE. MARIE 2 items. No. 00161. 57
1 Shows claims, missions, military & Indian reserves, cemeteries, public square, school and church lots. Wm. Edmunds, Surveyor. 1853.
2 Tracing on linen, includes new measures & notes of discrepancies of item 1. Size 30" x 59"; scale 5 chns=330 ft: 1 in.

SAULT STE. MARIE, SUPPLEMENTAL MAP OF PRIVATE CLAIMS AT. 1 item. 58
Thomas Whelpley, D.S. 1855. Size 31½" x 73¼". No.00320. Scale 4 chns: 1 in.

SINGAPORE. See entry 122.

## Counties

EMMET COUNTY, RANGE LINE T 38 N, R 4 W and 5 W [Townships of Carp Lake and Bliss], MAP AND FIELD NOTES OF. 4 items. No. 00293. 59
Ren G. Saxton, C.E., and J.H. Smiley, Surveyor. 1922.
1 vol. of field notes together with original typed report and 2 blueprint copies.

HURON COUNTY, MIDDLE GROUND, MAP OF STATE PUBLIC HUNTING & FISHING GROUNDS, T 16 N, R 9 E. 2 items. No. 00275. 60
1-Map
2-Blueprint
P. Praschan, Surveyor; 1911; size 27½" x 38"; scale 1 in.: 10 chns.

IOSCO COUNTY, BROOKS RANCH IN. (Blueprint). 1 item. No. 00176. 61
Size 23" x 19".

MACKINAC COUNTY (Blueprint). 1 item. No. 00279. 62
Frederic H. Loud, C.E.; 1915; size 18" x 37¼"; scale 6 mi.: 2½ in.

ST. CLAIR FLATS, MAP OF. 1 item. No. 00180. 63
H. D. Bartholomew, Surveyor; 1887; size 24" x 26"; scale 80 chns: 2 in.

ST. CLAIR FLATS, PRIVATE CLAIMS ON LAKE ST. CLAIR, MAP OF, SHOWING NUMBER, NAME, AND ACRES OF CLAIMS. 1 item. No. 00113. 64
No date; size 23½" x 28".

ST. CLAIR FLATS, MAP OF T 2 & 3 N, R 14, 15, 16 EAST OF MERIDIAN. 1 item. No. 00173. 65
Shows claims, prairies, Indian reserves, etc. No date; size 27" x 40"; scale 40 chns: 1 in.

## Forest, State

STATE FOREST IN COUNTIES (PUBLIC DOMAIN COMMISSION). On linen. Shows Tax Homestead Land & U.S. Land. 13 items. No. 00282. 66
1- Antrim. Size 12½" x 21¼". 2-Charlevoix. Size 20-3/4" x 24½". 3-Roscommon. Size 21-3/4" x 24". 4- Chippewa. Size 20½" x 24-3/4". 5- Crawford & Roscommon. Size 22" x 24". 6- Alpena. Size 21½" x 23". 7- Arenac. Size 12¼" x 21¼". 8- Cheboygan. Size 21-3/4" x 24¼". 9- Bay. Size 21¼" x 24-3/4". 10- Alcona. Size 20½" x 23¼". 11- Alcona & Iosco. Size 21" x 24¼". 12-Alger. Size 21¼" x 25½". 13- Benzie. Size 10½" x 9".

## Geology

KEWEENAW BAY & CHOCOLATE RIVER, GEOLOGICAL MAP OF REGION SHOWING MISSIONS, TRAILS, MINES & FORGES, RIVERS & PORTAGES. 1 item. 67
Lithograph by Ackerman (colored); no date. Size 24-3/4" x 21½". No scale. No. 00139.

KEWEENAW POINT IN LAKE SUPERIOR, GEOLOGICAL MAP. 1 item. No.00117. 68
Chas. T. Jackson, geologist. Size 14-3/4" x 24"; scale 20 chns: 1 in.

## Internal Improvements

MS. ANALYSIS (48 pp) OF THE EXPENDITURE ON THE SOUTHERN RAILROAD, CLINTON-KALAMAZOO CANAL, AND ST. JOSEPH RIVER SURVEY. 1 item. 69
Shows to whom money was paid, voucher number, reason, and other detailed information. No. 00257.

LAKE AND RIVER IMPROVEMENTS, SPECIFICATIONS, FOR CHEBOYGAN AND EMMET COUNTIES. 9 items. No. 00321. 70
No.1- Proposed improvement, Indian River, map of. Size 21¼" x 29-3/4"; scale 200 ft: 1 in. No.2- Proposed improvement, Crooked River, map of. Size 30" x 61"; scale 200 ft: 1 in. No.3- Proposed improvement, Crooked River, map of. Size 23" x 29-3/4". No.4- Proposed improvements, Crooked River, map of. No date; size 29-3/4" x 46"; scale 200 ft: 1 in. No.5- Plan for securing piles outlet, Burt Lake. No date; size 36½" x 30"; no scale. No.6- Plan for sheet piling, Crooked Lake. No date; size 25" x 30"; no scale. No.7- Profile showing proposed improvement of Indian River; size 7½" x 43¼". No. 8- Profile showing proposed improvement of Crooked River; size 15" x 43½". No. 9- Advertisement, instructions & specifications, and proposals for improving Indian River, Crooked River and Crooked Lake; 1876.

## Islands

BIG BEAVER, BLUE PRINT OF. 1 item. No. 00309. 71
No date; size 17" x 29".

BIG BEAVER ISLAND (TRACING). 1 item. No. 00277. 72
Size 17½" x 27"; no scale.

BOIS BLANC ISLAND, ORIGINAL SURVEY OF. 1 item. No. 00323. 73
J.I.Barry, draftsman; copy, 1898 (colored); size 27" x 27¼"; scale 40 chns: 1 in.

BOIS BLANC ISLAND, TRACING & BLUEPRINTS OF. 5 items. No. 00288. 74
1- 10¼" x 16-3/4"; 2- 11" x 17"; 3- 17" x 22"; 4- 22" x 26½"; 5- 18" x 26" (blueprint).

BOIS BLANC ISLAND (TRACING ON LINEN) 3 items. No. 00278. 75
1- 18½" x 12½". 2- Shows lighthouse reserve, U.S. reserves for fuel, private claims, sugar camp, lime kiln, wharfs, brush fences, pastures. 25" x 19-3/4"; scale 40 chns: 1 in. 3- Shows land division and [patent numbers of private claims]. Size 18" x 26½"; scale 40 chns: 1 in.

DRUMMOND ISLAND, MICHIGAN, MAP OF (TRACING). 1 item. No. 00276. 76
J.I.Berry, draftsman; no date. Size 24¼" x 18"; scale 80 chns: 1 inch.

FOX ISLANDS, NORTH & SOUTH, MAP OF. 1 item. No. 00277. 77
(Tracing on linen). No scale; size 15¼" x 20".

GARDEN, SQUAW AND WHISKEY ISLANDS, MAPS OF. 3 items. No. 00277. 78
(Tracing on linen). Size 21" x 13½"; no scale.
Grand Island, map of (Tracing on linen); size 19½" x 17-3/4"; no scale. Hat Island and Hog Island (tracing); size 14-3/4" x 20-3/4"; no scale.

ISLE ROYALE, MAP OF. (TRACING) 1 item. No. 00298. 79
Scale 50 chns: 3/4 in.

ISLE ROYALE, TRACING OF. 1 item. No. 00311. 80
No date; size 27" x 40½"; no scale.

ISLE ROYALE, GEOLOGICAL MAP OF. 1 item. No. 00116. 81
Prepared under the Act of Congress, March 1, 1847, entitled "An Act to establish a Land Office in the Northern part of Michigan and to provide for the sale of Mineral Lands in the State of Michigan." Charles T. Jackson; Ackerman lithograph; size 17" x 23-3/4"; scale 80 chns: 1 in.

LES CHEVEAUX ISLANDS, ASSESSORS MAP OF. 1 item. No. 00308. 82
Shows highways, proposed highways, number & name of islands, owners of resorts. Frederick H. Loud, C.E. Revised May 10, 1915. Size 25½" x 43"; scale 2 in.: 1 mile.

LITTLE BEAVER AND TROUT ISLAND (TRACING). 1 item. No. 00277. 83
Size 10" x 15-3/4".

MICHILIMACKINAC, MAP OF PRIVATE CLAIMS. 1 item. No. 00238. 84
John Mullett, D.S. 1828, copied 1915 (tracing on linen). 20" x 25¼" (map); 11½" x 13½" (inset). Scale 40 chns: 1 in.

PRIVATE CLAIMS AT MICHILIMACKINAC, A TRUE COPY OF A MAP. 1 item. 85
John Mullett, Surveyor. Surveyed Octr. & Novr., 1828. No.00109. Scale 40 chns: 1 in.

MICHILIMACKINAC ISLAND SHOWING PRIVATE CLAIMS. 3 items. No.00317. 86
J. Mullett, Surveyor - 1828. 1- Copy by James Barry, draftsman; no date; scale 10 chns: 1 in. 2-Copy on linen, with affidavit. Shows Cert. numbers, date of patent, name of patent holder, vol. & page of record. 3- Positive photostat of portion.

NORTH MANITOU ISLAND, MAP OF (TRACING). 1 item. No. 00277. 87
Size 18" x 14-3/4"; no scale.

SAILORS' ENCAMPMENT ISLAND, MAP OF (TRACING ON LINEN) 1 item. 88
Size 20¼" x 16¼"; no scale. No.00277.

SAILORS' ENCAMPMENT ISLAND. See entry 138.

ST. HELEN SHOOTING CLUB GROUNDS. 2 items. No. 00315. 89
1- Tracing on linen. 2- Same - blueprint. No date. Size 32" x 26¼"; no scale.

SOUTH MANITOU ISLAND (TRACING). 1 item. No. 00277. 90
Size 13¼" x 18¼"; no scale.

SUGAR ISLANDS, MAP OF. 1 item. No.00302. 91
Tracing on linen. No date. Size 35" x 22"; no scale.

## Lakes

BURT LAKE. See entry No. 70.

CHICAGON, SHOWING "APPROXIMATE POSITION OF ISLAND FOR WHICH GEORGE R. BAKER DESIRES LEASE". 1 item. No. 00185. 92
Lansing: Public Domain Commission; 1916. Size 11" x 16-3/4".

CROOKED LAKE. See entry No. 70.

HOUGHTON LAKE. 1 item. No. 00185. 93
Lansing: Public Domain Commission; no date. Size 26" x 28½".

MEANDER LINE ON LAKE HURON NORTH OF PORT HURON IN T 8 N, R 11 E. 1 item. No. 00175. 94
Blueprint (3 copies); 1923; size 22" x 44½"; scale 8" = 1 mile.

MANISTIQUE LAKE. 1 item. No. 00185. 95
Lansing: Public Domain Commission. No date. Size 26" x 28½".

MULLETT'S LAKE. 1 item. No. 00185. 96
Lansing: Public Domain Commission. No date. Size 26" x 40".

## Land Economic Survey

LAND ECONOMIC SURVEY AND MAP OF SEC. 3, T 35 N, R 1 E, Lots 3 & 4, SEC. 24, T 36 N, R 2 E. 1 item. No. 00181. 97
Shows forest lands. 5 small maps on one sheet - 22" x 28".

## Michigan (State)

STATE OF MICHIGAN AND THE SURROUNDING COUNTRY, EXHIBITING THE SECTIONS AND THE LATEST SURVEYS, BY JOHN FARMER. 1 item. No.00174. 98
Detroit, 1844; printed map on cloth back. Size 33" x 24½"; scale 12 miles = 1 inch.

MICHIGAN, MAP OF. OUTLINE OF COUNTIES, UNMARKED AS TO DESCRIPTION OR NAME. 1 item. No. 00311. 99
Size 17" x 22".

TOPOGRAPHICAL MAP OF MICHIGAN, 1906-1908. 1 item. No. 00184. 100
T's 1, 2, 3, & 4 N; R's 6, 7 & 8 E. Milford Quadrangle, U.S. Geol. Survey (Michigan). Printed; 20" x 27½"; scale 1/48000 contour interval : 20 ft.

## Railroads

RAILROAD MAP OF MICHIGAN, PREPARED FOR THE MICHIGAN COMMISSIONER OF RAILROADS. 1 INSET OF WESTERN PORTION OF UPPER PENINSULA. SHOWS MINES, POST OFFICES, AND CIVIL DIVISIONS. 1 item. No. 00147. 101

Henry S. Stebbins, Chicago; 1884. Size 29½" x 39" (on cloth back). Scale 10 miles : 1 inch.

AU SABLE AND NORTHWESTERN RAILROAD, MAP OF. 1 item. No. 00127. 102

James Willson & John McKenney, Engineers; no date; variable sized map in 6 pieces. V20-9½" x 27½"; V20" x 37¼"; V20" x 29½"; V20" x 29½"; V20" x 26-3/4"; V9½" x 14¼".

BAY DE NOC & MARQUETTE RAILROAD. See entry 115.

CHICAGO AND NORTHWESTERN, MAP OF PENINSULA DIVISION (FORMERLY PENINSULA R.R.) 2 items. No. 00231. 103

With Ms. list of land crossed. Alfred Hall, C.E. 1867. Size 19" x 87"; scale 4,000 ft : 1 inch.

CHICAGO & NORTHWESTERN RAILROAD FROM MENOMINEE TO ESCANABA, MAP OF AN EXTENSION. 1 item. No. 00141. 104

Edward Powers, C.E. 1872. Size 31" x 99½".

CHICAGO, ST. PAUL & FOND DU LAC RAILROAD FROM THE STATE LINE AT BRULE RIVER TO ONTONAGON AND MARQUETTE. 1 item. No. 00162. 105

Col. on linen; S.F. Johnson, Surveyor. 1857. Scale 10,000 ft. = 1 in.

CORLISS AND THUNDER BAY TRAM R.R., MAP AND FIELD NOTES OF. 1 item. 106

H.G.Rothwell, C.E., Surveyor. 1864. Size 24¼" x 33" (torn). Scale 20 chns : 1 inch.

DETROIT, MACKINAC AND MARQUETTE RAILROAD, MAP OF FIRST SECT.(20 mi.) CARP RIVER TO DEER LAKE. 2 items. No. 00230. 107

With Ms. certificate of acceptance by Gov. Chas. M. Croswell and affidavit of survey. Thos. McKeown, C.E. 1880. Size 19½" x 70"; scale ½ mile : 1 in.

MANISTIQUE AND LAKE SUPERIOR RAILROAD ACROSS STATE LANDS, MAP AND FIELD NOTES OF (T 46 N, R 18W). 3 items. No. 00313. 108

1- Blueprint 22" x 45½"; 2- Plats showing right-of-way, 5 pcs. 8½" x 13", scale 200 ft : 1 in.; 3- Field notes (5 pp).

MARQUETTE AND BAY DE NOC STATE RAILROAD. 2 items. No. 00143. 109
1- Map of old survey of. No date [1860]. Size 13" x 16-3/4" (11 pieces); no scale. 2- Map of old survey of. No date [1860]. Size 10-3/4" x 62"; no scale.

MARQUETTE AND ONTONAGON RAILROAD, MAP OF FIRST DIVISION OF, BETWEEN MARQUETTE AND L'ANSE. 1 item. No. 00140. 110
D. O. Lum, draftsman; 1857. Size 29-3/4" x 67"; scale 1":1 mile.

MARQUETTE & ONTONAGON, MAP OF THE SECOND DIVISION OF R.R. BETWEEN ONTONAGON & L'ANSE. 1 item. No. 00142. 111
D. O. Lum, draftsman; 1859. Size 29½" x 55"; scale 1 in.: 1 mile. Shows rivers, mines, plank road from Ontonagon to Toltec & Adventure [mines].

MARQUETTE & ONTONAGON RAILROAD. See entry 115.

MARQUETTE, SAULT STE. MARIE AND MACKINAC RAILROAD, MAP OF PRELIMINARY SURVEY OF. 1 item. No. 00237. 112.
W. S. Wetmore, Pres., Dan H. Ball, Sec. 1873. Size 19½" x 28-3/4".

MENOMINEE RIVER RAILROAD, MAP OF. 6 items. No. 00189. 113.
1- Shows iron mines, lakes. Samuel H. Selden, C.E., Surveyor. 1877. Size 22½" x 163½"; scale 1000 ft : 1 in. 2- From present terminus of railroad in the SE ¼ of NW ¼ of Sec. 30, T 40 N, R 30 W, to a point in the centre of the Menominee River, opposite the NW ¼ of Sec. 13, T 40 N, R 31 W. Samuel Selden 1877 . Size 21" x 37½"; scale 1000 ft : 1 in. 3- Portion already constructed, from a junction with the Railway of the Chicago and Northwestern Railway Co. in Sec. 16, T 38 N, R 26 W, in Quinnesec Mine in Menominee Iron Range in NE ¼ of Sec. 3, T 39 N, R 30 W... E.H.Johnson, 1879. Size 20½" x 160"; scale 1000 ft : 1 in. 4- From present terminus of the constructed road at Quinnesec to its intersection with the northerly line of Sec. 30, T 40 N, R 30 W. Samuel H. Selden, Surveyor, 1879. Scale 1000 ft : 1 in. 5- From Sec. 16, T 38 N, R 26 W, to Quinnesec Mine in Menominee Iron Range. Samuel H. Selden, 1876. Size 20" x 175½"; scale 1000 ft : 1 in. 6- From its junction with the C. & N.W. Ry. on the west ½ of Sec. 16, T 38 N, R 26 W of the meridian of Michigan to a point 335 ft. W of the west line of the NE ¼ of Sec. 3, T 39 N, R 30 W of the meridian of Michigan. Samuel H. Selden, C.E., 1877. 1 c, size 20" x 13'10"; 2 c size 20¼" x 12' 4-3/4"; 3 c 21-3/4" x 12' 4½". Shows lakes, mines.

MICHIGAN CENTRAL RAILROAD, MAP OF EXPERIMENTAL SURVEY. 1 item. 114
E. B. Wilder, draftsman, 1837. Size 27" x 16' 2". No.00241. Shows lakes, creeks, quarries, and line of 1834.

PENINSULA RAILROAD, MAP OF. 1 item. No. 00229. 115
Robert Campbell, C.E., 1863. Size 32¼" x 31". Shows furnaces and iron mines.

PENINSULA RAILROAD. See entry 103.

PORT HURON & MILWAUKEE R.R., MAP OF. 3 items. No. 00217. 116
J. Gray, Chief Eng. Map 13" x 261". 1 DS from H.P.Sanger, Sec. Resolution. 1 ALS to Seymour Tredwell from E.H.Thomson, agent. Jan. 31, 1857.

ST. JOSEPH TO CENTREVILLE R.R. FROM CENTREVILLE VIA LOCKPORT, GENEVA AND CASSOPOLIS TO NILES. 1 item. No. 00303. 117
Shows alternate route. Erastus Ward, Engr. No date. Drawn by Edw. R. Blackwell, Asst. Engr. Size 11" x 347". Vertical scale 50 ft : 1 in; horiz. scale 8 in. : 1 mile.

TOLEDO & NORTHWESTERN RAILROAD IN CALHOUN COUNTY. 1 item. No.00327. 118
1898. Size 19-3/4" x 19' 4"; scale 500 ft : 1 in.

## Rivers

AU SABLE, PROFILE OF - SHOWING CROSSING ABOVE LOUD,PRIEST AND GRAY MILL IN AU SABLE VILLAGE. 1 item. No. 00190. 119
Size 20" x 29-3/4". Horizontal scale 10 ft : 1 in.; vertical scale 5 ft : 1 in.

DETROIT, RIVER ROUGE AND ECORSE RIVER, MAP OF. 1 item. No. 00148. 120
Showing private claims in 1810. Includes number, name of owner and acreage of claims. Aaron Greeley, Surveyor. Printed; 22" x 28"; scale 1 mile : 1 in.

GRAND RIVER FROM LIMITS OF JACKSON TO MOUTH OF PORTAGE RIVER, MAP AND FIELD NOTES OF. 2 items. No. 00295. 121
W. Bigger, C.E.; John R. Reynolds, Commr. 1888. Scale 8 chns: 1 in.

INDIAN RIVER. See entry 70.

KALAMAZOO RIVER, MAP OF SURVEY OF PROPOSED IMPROVEMENTS BETWEEN ALLEGAN AND SAUGATUCK. 1 item. No. 00270. 122
5 pieces: 8½" x 22-3/4"; 8½" x 22-3/4"; 8½" x 44½"; 6-3/4" x 7½"; 6-3/4" x 9¼". Notes location of "City of Brest" and "Singapore".

KALAMAZOO RIVER FROM ALLEGAN TO LAKE MICHIGAN. See entry 52.

MAPLE RIVER, MAP OF. 1 item. No. 00228. 123
1880. Size 17" x 51½"; scale of map 1" : 200 ft. Horizontal scale of cross section 1" : 30 ft.; Vertical scale of cross section 1" : 3 ft.

MAPLE RIVER, PROFILE OF. 1 item. No. 00286. 124
Uriah W. Gifford, Surveyor; no date; size 11" x 199".

MAPLE RIVER IMPROVEMENTS, PROFILE OF. 1 item. No. 00299. 125
Uriah W. Gifford, Surveyor; no date; size 11" x 196½".

MAPLE RIVER SWAMP LAND IMPROVEMENT. 1 item. No. 00290. 126
Uriah. W. Gifford, Surveyor; no date; size 13½" x 198½".

MAPLE RIVER CHANNEL BOTTOM, NEAR MAPLE RAPIDS, PROFILE OF. 1 item. 127
Size 9¼" x 83½"; horizontal scale 1 in. : 200 ft.; vertical scale 1 in. : 10 ft. No.00195.

ONTONAGON RIVER. See entry 189.

PORTAGE RIVER. See entry 45.

ST. CLAIR RIVER, MAP OF. INCLUDING FOOT OF LAKE HURON AND ST. CLAIR FLATS CANAL. 1 item. No. 00297. 128
U.S. War Dept. Corps of Engineers, 1926; 46" x 30"; scale 5 miles : 8 in.

ST. JOSEPH RIVER FROM STATION 0 to 573, MAP NO. 1 OF. 1 item. 129
"With contemplated improvements." J.R. Grout, Surveyor; William Main, Draftsman. 1838. Size 23½" x 55"; scale 1000 ft: .1 ft. No.00153.

ST. JOSEPH RIVER, STATION 572-909, MAP NO. 2 of. 1 Item. No.00150. 130
Size 23½" x 55½".

ST. JOSEPH RIVER, FROM STATION 909 to 1235, MAP NO. 3 of. 1 item. 131
Size 23½" x 55½". No.00154.

ST. JOSEPH RIVER IN INDIANA (NO. 4) FROM STATION 1235 (STATE LINE) TO 1490 (SOUTH BEND), CHART OF. 1 item. No. 00146. 132
Size 23½" x 55¼".

ST. JOSEPH RIVER FROM 1490 TO 2165, MAP NO. 5. 1 item. No.00158. 133
" " " " 2375 " 2940, MAP NO. 7. 1 item. No.00158.

ST. JOSEPH RIVER FROM STATION 2105 TO 2370, MAP NO. 6 OF. 1 item. 134
Size 23½" x 55". No.00151.

ST. JOSEPH RIVER FROM STATION 2940 TO 3613, MAP NO.8 OF. 1 item. 135
Size 27" x 103". No.00155.

ST. JOSEPH RIVER FROM STATION 3613 TO 4185, MAP NO.9 & Field notes of. 136
Size 19½" x 87½". 2 items. No. 00268.

ST. MARY'S RIVER, NAVIGATION CHART NO. 3 FROM HAY LAKE TO WHITEFISH BAY. 1 item. No. 00319. (brittle and torn) 137

U.S. War Dept. Corps of Engineers, 1914. Size 28" x 43"; scale 1 : 40,000.

ST. MARY'S RIVER, MAP NO. 2, FROM TWIN ISLANDS TO SAULT STE. MARIE, 2 items. No. 00169. 138

1- With reports of islands in Sec. 3 & 10, T 44 N, R 2 E, Chippewa County. War Dept. Corps of Engineers, 1910. 30" x 48", printed. 2- Ms. copy of map of T 44 N, R 2 E, 1845. Scale 40 chns : 1 in. Shows Sailors' Encampment Island.

SHIAWASSEE RIVER SWAMP LAND IMPROVEMENT. 1 item. No. 00287. 139

Charles Holmes [surveyor]; no date; size 11½" x 30½". Horiz. scale 8 chns : 1 in.; vertical scale 4 ft : 1 in.

STURGEON RIVER CUT-OFF, PLAN AND ESTIMATES. 1 item. No. 00235. 140

No date; size 13-3/4" x 40"; long. scale 50 ft : 1 in.; cross-section scale 20 ft : 1 in.

THORNAPPLE RIVER, STATE IMPROVEMENT, PROFILE OF. 1 item. No. 00111. 141

L.S. Cobb, C.E., Surveyor. No date [1894]. Scale 1" vertical : 1 ft. 1" horizontal : 100 ft. Colored lines represent surface of water in river, bed of river on the centerline, proposed grade line. Figures denoting cut below hubs set at present water level.

THORNAPPLE RIVER. 2 items. No. 00294. 142

1- Map of, in T 3 N, R 1 & 8 W. J.I.Berry, draftsman, 1894. Size 19" x 24"; scale 2 in. : 1 mile. 2- Map of improvements, assumed to be Thornapple River. No date; no scale; 19" x 91-3/4".

TORCH RIVER, PLAT OF HEAD. 1 item. No. 00253. 143

No date; size 8½" x 10½".

## Roads

INDEX TO CONTRACTS AND CONTRACTORS [TO SWAMP LAND STATE ROADS]. 1 vol. No. 00166. 144

Arranged alphabetically by name of contractor. Contract numbers follow each name.

INDEXES RELATING TO CONTRACTS FOR SWAMP LAND STATE ROADS. 1 folder. No.00167. 145

Includes: 1- Statement showing amount paid on state roads, ditches, etc. from Jan. 1, 1871 to Aug. 7, 1876; 2- Statement showing amount paid on state roads, ditches, etc. from Jan. 1, 1871 to Jan. 30, 1876; 3,4- Contracts 1 & 2; 5- Acceptances by roads up to and including No. 1175; 6- Indexes by roads of warrants drawn.

LIST OF VARIOUS LOCAL COMMISSIONERS APPOINTED TO CERTAIN SWAMP LAND STATE ROADS. 1 volume. No. 00163. 146

Includes date of appointment, name, post office address, term, and occasional comments. Entries alphabetically by name of road, except for last entry: Ishpeming and New England.

ALLEGAN, MUSKEGON AND TRAVERSE BAY, "PLAT OF FIFTH DIVISION RUNNING FROM VILLAGE OF PAW PAW TO SOUTH BANK OF KALAMAZOO RIVER NEAR VILLAGE OF ALLEGAN." 1 item. No. 00134. 147

C. J. Munroe, County Surveyor. No date [1859]. 94" x 9½".

ALLEGAN, MUSKEGON AND TRAVERSE BAY. SHOWS ROAD BETWEEN FERRYSBURGH AND MUSKEGON. 1 item. No. 00133. 148

"A map of part of townships 8, 9 and 10 N. of Ranges 16 and 17 West: showing original and corrected lines of swamp land road surveys between two villages of Ferrysburg and Muskegon." Includes homes, water and steam mills. 16¼" x 29-3/4".

ALLEGAN, MUSKEGON AND TRAVERSE BAY, PLAT OF. 1 item. No. 00135. 149

Includes name of contractor, contract number, dates of contracts, length of road involved, mathematical calculations in pencil, and acreages. No date; irregular size, 79" x 4½" - 16".

ALMA AND CLINTON STATE ROAD. See entry 24.

AU GRES SWAMP TO AU GRES RIVER, STATE ROAD, PROFILE OF. 1 item. 150

Goddard & Guild, surveyors, no date. Size 9¼" x 63". Horiz. scale 200 ft : 1 in.; vertical scale 5 ft. : 1 in. No.00205a.

BATTLE CREEK TO HASTINGS, MAP AND FIELD NOTES OF. 2 items. No.00131. 151

John Meachum, Surveyor; surveyed between 12 & 24 of Dec., 1838. Size 48" x 13"; scale 2 in. : 1 mile. Map includes rivers, creeks, saw mills, lakes. Field notes show stations, courses, distance in chains and links, witness tress, inches in diameter and courses they bear, description of timber, soil on each mile, description of streams, marshes and swamps, distance from last stake , breadth, depth and course.

BATTLE CREEK TO LANSING STATE ROAD, PLAT & FIELD NOTES OF. 2 items. 152

1847. Size 13" x 93¼". No.00264.

BAY DE NOC AND LAKE SUPERIOR STATE ROAD. 1 item. No. 00292. 153

No date [1889]. 21" x 91-3/4"; no scale. Shows Rapid & Whitefish Rivers, Autrain Twp. road with proposed branch to Autrain, and proposed route to Onata.

BAY DE NOQUET & MARQUETTE STATE ROAD. 1 item. No. 00143. 154

S.H.S. 1863. 30" x 53"; no scale.

BIG RAPIDS AND GRAND RAPIDS STATE ROAD, PLAT AND FIELD NOTES OF. 1 volume. No. 00168. 155
Sumner Stickney, Commr., May, 1862. Scale 2 in. : 1 mile. Colored plat indicates improved clearings and occasionally includes name of owner.

BIG RAPIDS & GRAND RAPIDS ROAD. See entry 13.

BYRON TO LYONS STATE ROAD, PLAT AND FIELD NOTES OF. 2 items. No. 00265. 156
A.F. Bell, Surveyor, 1837. 12¼" x 53½"; scale 78 chns: 1 in.

CASS RIVER & BAY CITY STATE ROAD, MAP OF. 1 item. No. 00152. 157
Andrew Huggins, Surveyor; no date [1865]. 17" x 87"; scale 35 chns : 1 in.

CASS RIVER AND BAY CITY STATE ROAD. See entry 10.

CASS RIVER AND WILD FOWL BAY STATE ROAD, PLAN OF. 1 item. No. 00239. 158
Mercer and Dunbar, C.E. & S., surveyors, 1866. Size 24½" x 92". Shows locations of log and frame houses, barns, school houses. Corrected line & notes added in red, 1870. (on linen)

CLARE AND ROSCOMMON STATE ROAD, FIELD NOTES AND DIAGRAM OF. 1 item. 159
J.E.Arnold, Surveyor, 1872. 17 pcs., each 15" x 17". Shows small farms with name of owner as well as usual notes on timber, soil, lakes and streams, bearing trees, etc. Notes burned-over areas. No.00132.

DEARBORNVILLE TO FLAT ROCK. 1 item. No. 00110. 160
A.E. _____ 1835. Size 17" x 22".

DETROIT BOULEVARD, MAP OF. 1 item. No. 00261. 161
No date. Size 37-3/4" x 56"; no scale. Showing streets, cemeteries, parks and subdivisions. (on linen)

DETROIT TO RIVER CLINTON, MAP OF. 1 item. No. 00328. 162
1828. 2 pieces - 12½" x 27½" and 12½" x 15"; scale 2 in.: 1 mile.

DUNCAN, ALPENA AND SAUBLE STATE ROAD, PROFILE OF. 5 items. No.00284. 163
1- Orig. in sec.: 10½" x 30"; 13¼" x 30¼"; 15" x 30¼".
2- Dup. tracing. D.D.Oliver, surveyor, 1862. 3- Cheboygan to Alpena, 12½" x 140". 4- Diagram showing "where and what kind of work ought to be done to complete the road." 1868. 11¼" x 88".
5- Resurvey and field notes (col.) E.F.Guild, surveyor, 1868. 3 pcs. 11" x 79"; 11" x 59-3/4"; 15" x 88".

DUNCAN, ALPENA AND SAUBLE STATE ROAD, STATEMENT OF ACCOUNTS. 1 item. 164
Includes name of contractor & number of contract. 1864-8. No. 00219.

EAST SAGINAW AND JUNCTION STATE ROAD, MAP AND PROFILE OF. 2 items. No. 00108. 165
No date 1864 . Size 18½" x 81¼". Scale of map 1000 ft : 1 in. Scale of profile 30 ft : 1 in.

EAST SAGINAW & SAUBLE STATE ROAD FROM E. SAGINAW TO PORTSMOUTH. 1 item. No. 00103. 166
Shows clearings, houses, Indian villages, rivers, timber lands, marshes, direction of current, etc. 5 pts: T12N, R6E; T12N R 5E; T13N, R6E; T13N, R5E; T14N, R5E. No date [1859]. 16½" x 13½"; scale 40 chns: 1 in.

EAST SAGINAW AND AU SABLE ROAD, MAP OF, FROM E. SAGINAW TO PORTSMOUTH. 1 item. No. 00204. 167
No date [1859]. 30" x 41½". Shows Indian Village bordering Boyganing Creek, and proposed plank road to Bay City.

EAST SAGINAW AND SAUBLE, MAP OF PORTION OF. 1 item. No. 00198. 168
Shows rivers, terrain, cemeteries, cultivated fields, etc. No date; variable size in width, 10-3/4" x 78-3/4".

EAST SAGINAW & SAUBLE STATE ROAD, FROM BAY CITY TO SAUBLE. 1 item. 169
7 pieces + complete tracing. No.00222.
1- 7-3/4" x 50"; 2- 10¼" x 39½"; 3- 7½" x 50"; 4- 7¼" x 42"; 5- 8¼" x 45¼"; 6- 6¼" x 44"; 7- 6½" (variable) x 49".

EAST SAGINAW & SAUBLE STATE ROAD FROM KAWKAWLIN TO AU SABLE, MAP OF, NEW SURVEY. 1 item. No. 00221. 170
Goddard & Guild, surveyors, 1868. 4 pieces: 12-3/4" x 53¼"; 12-3/4" x 62-3/4"; 12-3/4" x 47½"; 12½" x 13¼". Scale 2 in.: 1 mile. Shows lumber camps, Chevalier's reservations, logways, hotels, homes, bridges.

EAST SAGINAW AND SAUBLE STATE ROAD. See entry 20..

ENGLISHVILLE AND CROTON, FIELD NOTES AND PLAT OF. 1 item. No. 00165. 171
W.L. Coffinberry, surveyor, Aug., 1861. Scale 2": 1 mile. Includes names of contractors and acreage due them, changes in route, roads, homes, schools, mills, inns, with usual geographical features.

PROPOSED ROADS FROM GAYLORD OR BAGLEY THROUGH OTSEGO COUNTY INTO MONTMORENCY COUNTY. 1 item. No. 00197. 172
A.W.Bates, surveyor; no date; size 15" x 40".

GENESEE & TUSCOLA STATE ROAD. 1 item. No. 00283. 173
J. Coleman, Commr., 1866. Size 12" x 72" (ragged end).

GRAND RAPIDS AND BIG RAPIDS STATE ROAD, PLAT AND FIELD NOTES OF.
1 item. No. 00192. 174
Wm. T. Bliss, surveyor, 1878. Size 14" x 20"; scale 40 chns: 1".

HARRISVILLE & TRAVERSE BAY STATE ROAD. See entry 12.

HARRISVILLE & SAUBLE STATE ROAD. See entry 23.

HOUGHTON LAKE & MACKINAW STATE ROAD. See entry 11.

IONIA, HOUGHTON LAKE AND MACKINAC STATE ROAD, MAPS OF. 3 items. 175
I- 6 pieces. (maps) No.00220.
1- From Ionia to Sec. 63. Shows name of contractor, amount of $, and acres of land involved in payment for each section. 15" x 140", scale 2 in. : 1 mile. 2- Diagram of part of old route. H.E.W. ? o l m e ?, surveyor, 1867. Size 14-3/4" x 54". 3- Part of Sec.65 to Sec. 118 in Roscommon County; size 15¼" x 93". 4- Part of Sec.120 to Sec. 212, Straits of Mackinac; variable width 15" x 207". 5- Survey of alteration near Stanton in Montcalm County. Sanford A. Yeomans, Commr., June 9, 1865. 8-3/4" x 23"; scale 10 chns: 1 in. 6- Alteration commencing on N. line of Ionia County between Sec. 6 in Ronald Twp. and Sec. 1 in Orleans Twp. 14-3/4" x 3½".
II-Tracing of original (23 pieces), size 10¼" x 19¼".
III-Profiles of (on graph paper), 2 pieces size 2½" x 108' 9". No date [1859]. Horizontal scale- 1 space : 3 chns.; vertical scale- 1 space : 2 ft.

IONIA, HOUGHTON LAKE, AND MACKINAC STATE ROAD. See entry 15.

IONIA AND SMYRNA STATE ROAD, MAP OF. 1 item. No. 00119. 176
S. C. Alderman, surveyor, 1865. Size 22¼" x 25"; 15" x ragged 25½" (brittle, badly torn, in 2 pcs.) Scale 20 chns: 1 in.

ISABELLA AND TOBACCO RIVER STATE ROAD, PLAT & FIELD NOTES. 2 items. 177
3 pcs. et al (10 pp ea.) [1869]. Size 14½" x 12½". No.00260.

L'ANSE & HURON BAY STATE ROAD, MAP OF A PORTION OF. 1 item. No.00188. 178
R.M.Stead, C.E., 1873. Size 24¼" x 32"; scale 6 in. : 1 mile. Showing old and new survey lines, Methodist Mission farm and church.

L'ANSE BAY AND STATE LINE ROAD, MAP OF. 3 items. No. 00122. 179
1- Col. map on linen (in 2 pieces), 18½" x 107½" and 18½" x 63". 2- Tracing of same, 10" x 107". 3- Tracing of same, 10" x 64". No date [1870].

LEXINGTON & FLINT RIVER SWAMPLAND STATE ROAD, MAP AND CONTRACT RECORD OF. 1 item. No. 00211. 180
Shows contracts awarded for each section, name of contractor, acres and money involved. 2 pieces. 10" x 74" + 19½" appended.

LEXINGTON & FLINT RIVER STATE ROAD, IMPERFECT SKETCH OF ALTERATION OF. 1 item. No. 00128. 181
No date. 19" x 19" variable size ( in 3 pieces).

LEXINGTON & FLINT RIVER STATE ROAD. See entry 29.

MANISTEE, PORTAGE AND BEAR LAKE STATE ROAD, FIELD NOTES OF ALTERATION OF. 5 items. No. 00125. 182
M.S. Cook, surveyor, Dec. 10, 1864. 1- Field notes (2 copies); 2- Table #4. Shows what work remained under contract Sept. 30, 1884, and the amount to come due. Includes 31 roads, names of contractors, length contracted, amount to come due, date of contract termination. 3- List of commissioners; P.O. address of commissioner; title of project; expiration date. 4- Supplement of statement referred to in report showing amount of work accepted since Sept. 30, 1884, and amount remaining unfinished at the date of this report. Includes title of work, names of contractors, length, and amount paid. 5- Recapitulation of appropriation and payments made by Board of Control for roads, ditches and similar improvements (4 pp).

MARQUETTE & BAY DE NOC STATE ROAD. See entry 115.

MECOSTA, OCEANA AND NEWAYGO STATE ROAD. 1 item. No. 00210. 183
No date. 8 pieces, 8" x 10".

MIDLAND AND GRAND TRAVERSE STATE ROAD. See entry 159.

MIDLAND, HOUGHTON LAKE, AND TRAVERSE BAY ROAD, FIELD NOTES AND MAP. 1 volume. No. 00164. 184
John Larkin, Commr., Eastern Division. Recd. and filed in State Swamp Land Office, Midland City, Apr. 1th, 1868.

MILITARY ROAD FROM ROCKLAND TO WISCONSIN STATE LINE, MAP AND FIELD NOTES OF. 1 item. No. 00248. 185
C.C. Hopkins, surveyor, 1873. Size 17" x 98"; scale 2 in.: 1 mile.

MINERAL RANGE STATE ROAD, MAP AND FIELD NOTES OF. 1 item. No.00234. 186
Albert Rudolph, surveyor, July, 1872. 13-3/4" x 29½"; scale 2 in. : 1 mile.

MONROE TO YPSILANTI, PLAT & FIELD NOTES (Copy). 1 item. No.00254. 187
Nathan Hubble, surveyor, Jan. 29, 1829. Notes, trails, prairies, etc. (3 pieces). Size 12½" x 22"; and 12½" x 15". No scale.

NEWAYGO AND NORTHPORT STATE ROAD, MAP OF. 2 items. No. 00202. 188
1- Shows names of property owners, timber, swamp, burned-over areas, choppings, schools, homes, camps, mills. No date [1881]. 21 pieces - 10" x 14". 2- Printed instructions to local commissioners, Jan. 23, 1883.

ONTONAGON STATE ROAD, MAP OF. 1 item. No. 00178. 189
Includes field notes. (Brittle). A[lbert] Rudolph, 1872. Size 12" x 29-3/4"; scale 2 in. : 1 mile.

ONTONAGON STATE ROAD. 1 item. No. 00178-1.
D.C. Springer, surveyor; no date; size 16" x 122" (2 pieces). Shows old roads from Rockland and Ontonagon, and Rockland Plank Road.

OVID AND ST. CHARLES, PLAT OF. 1 item. No. 00121. 190
No date [1865]. 13½" x 40". Shows "road from Ovid to intersect. with state road from St. Charles to Ithica [sic]".

OWOSSO AND MASON STATE ROAD, PLAN AND FIELD NOTES OF AN ALTERATION OF THE LINE IN TOWNSHIP OF PERRY. 1 item. No. 00251. 191
(2 pieces) Ezra Mason, surveyor, 1874. Size 17" x 14".

PORT AUSTIN & SANILAC STATE ROAD, PLAT OF. 1 item. No. 00326. 192
No date [1861]. Size- approx. 23" x 10' 4"; scale 2 in.: 1 mile. (torn, brittle)

PORT HURON, BAY CITY AND LANSING STATE ROAD, MAPS OF PORTION OF, FROM ST. LOUIS TO LANSING. 4 items. No. 00191. 193
1- From St. Louis to Lansing. No date [1860]. 13½" x 104" (on cloth). 2- Tracing. 3- Portion from Bay City to St. Louis, size variable 10½" x approx. 260". 4- Portion from Port Huron to Vassar and beyond (damaged and section missing). 15" x 81"(variable).

PORT HURON, BAY CITY AND CLINTON STATE ROAD IN BAY COUNTY, PLAN OF A PART OF. 1 item. No. 00216. 194
1866. Size 13-3/4" x 56½".

PORT HURON, BAY CITY & LANSING STATE ROAD FROM PORT HURON TO LANSING 1 item. (on linen) No. 00145. 195
E. A. Brakenridge; no date. Size 29" x 35' 2"; scale 6" :1 mile.

PORT HURON, BAY CITY & LANSING STATE ROAD. See entry 29.

PORT SANILAC AND TUSCOLA, PLAT OF. 1 item. No. 00124. 196
D.A. Pettibone, surveyor; Dec. 1861. 7 pieces, approx. 74" x 8"; scale 8" : 1 mile. Shows ditches, canalways, swamp, hardwood land, mills, houses, schoolhouses, intersecting R.R. & other plank roads.

PORT SANILAC AND TUSCOLA STATE ROAD, AND WHITE CREEK DITCH, MAP OF. 2 items. No. 00200. 197
1- Map (on linen back), road 41-3/4" x 12½"; ditch 41-3/4" x 13". Nov. 1874. 2- 1 ALS to Commr. from A. Sinclair, recommending further appropriation for ditch.

PRESQUE ISLE AND LITTLE TRAVERSE STATE ROAD. See entry 16, 17, 22.

SAGINAW CITY TO ALMY. PROPOSED CHANGE OF ROAD IN SWAN CREEK TOWNSHIP, SAGINAW COUNTY. A.S. Remonstrance attached. 2 items. No.00129. 198
April 11, 1866. Size 14-3/4" x 21-3/4".

SAGINAW AND GRATIOT STATE ROAD, MAP OF. 1 item. No. 00208. 199
Sidney S. Hastings, County surveyor; Nov. 1861. On tracing linen; 3 pieces, 12" x 37".

SAGINAW, GRATIOT AND NEWAYGO, PORTION OF. 2 items. No. 00118. 200
Sidney S. Hastings, surveyor; July 31, 1868. Shows estimated cost for each section of 15 miles of road. Total $11,750. A.S. affidavit of surveyor attached. Size 7½"(variable) x 40½".

ST. MARY'S RIVER AND MACKINAW STATE ROAD. 1 item. No. 00196. 201
Copy. John Cota, surveyor; 1869. 9 pieces, V. 18-3/4" x 16-3/4".

SAND BEACH AND BAY CITY STATE ROAD IN HURON COUNTY, PLAT OF. 1 item. 202
C.B. Cottrell, County surveyor; no date [1861]. 13¼" x 39¼". No.00107.

SAND BEACH & BAY CITY STATE ROAD. See entry 18, 19.

SANILAC AND BAY STATE ROAD, T 14 N, R 5 E, PLAN AND PROFILE OF. 2 items. No. 00255. 203
Surveyed by Mercer & Dunbar, C.E. & S., 1866. 2 pieces, 13½" x 53½"; horizontal scale 250 ft : 1 in., vertical scale 20 ft:1 in.

SCHOOLCRAFT TO TERRITORIAL ROAD. 1 item. No. 00101. 204
No date [1845]. 88" x 7½".

STATE TRUNK LINE ROAD 13 - 13, MAP OF. 1 item. No. 00318. 205
Shows proposed route in Grand Traverse County, Fife Lake Township. 14" x 20¼"; scale 880 ft : 1 in.

STATE TRUNK LINE ROAD THROUGH FOREST RESERVE, ROSCOMMON COUNTY. 1 item. No. 00179. 206
Neilsen _____, surveyor; 1917; blueprint. 7 pcs., 20½" x 60"; horizontal scale 1 in. : 100 ft., vertical scale 1 in. : 10 ft.

STATE TRUNK LINE ROAD IN MACKINAC COUNTY, MAP OF. 1 item. No.00187. 207
Positive photostat; no date; size 18" x 25½".

TAWAS AND MANISTEE STATE ROAD. See entry 21.

TERRITORIAL ROAD FROM NEAR MOUTH OF BATTLE CREEK TO NEAR THE JUNCTION OF GUN & KALAMAZOO RIVER. 1 item. No. 00263. 208
J. Barnes, surveyor; May 1, 1833. Size 7-3/4" x 86¼".

TERRITORIAL ROAD FROM FARM OF WM. BROWN ON ST. CLAIR RIVER TO INTERSECTION OF TERRITORIAL ROAD FROM POINT DU CHENE TO THE GRATIOT TURNPIKE, MAP AND FIELD NOTES OF. 2 items. No. 00267. 209
Drawn and surveyed by L. E. Nathan, 1834. Size 18" x 19½".

TERRITORIAL ROAD FROM POINT DU CHENE TO FORT GRATIOT TURNPIKE, MAP AND FIELD NOTES OF. 2 items. No. 00272. 210
A. E. Nathan, surveyor; 1834; size 13¼" x 33". Shows Indian reserves, private claims, U.S. lands, as well as usual cartographic information.

TORCH LAKE AND OTSEGO COUNTY STATE ROAD, MAP AND FIELD NOTES OF. 2 items. No. 00281. 211
Cephas Smith, surveyor; 1869. 16 pieces each, 13½" x 17".

WASHTENAW TERRITORIAL ROAD FROM JACKSONBURGH WEST TO ST. JOSEPH RIVER AND BEYOND TO INTERSECTION OF CHICAGO ROAD ON WHITE PIGEON PRAIRIE, PLAT AND FIELD NOTES OF. 2 items. No. 00130. 212
John T. Durand, surveyor; surveyed from the 10 to 21 of June, 1834. Size approx. 75½" x 9-3/4". Shows distance in chains & links; miles and anchor posts; course and bearing; kind of timber; size of timber in diameter; distance from and to mile post; "face of country"; quality of soil; position of swamps and marshes; width, depth & course of stream.

TERRITORIAL ROAD FROM WAYNE COUNTY, 22½ MILES FROM DETROIT ON CHICAGO ROAD, TO MOUTH OF ST. JOSEPH RIVER, MAP & FIELD NOTES OF. 2 items (field notes wrapped separately). No. 00269. 213
J.F. Stratton, surveyor; 1830. Notes prairies, settlements and villages. Thick timberland in green, oak land in yellow. Size 7-3/4" x 14'; scale 30/7 chns : 1 in.

WISCONSIN AND LAKE SUPERIOR STATE ROAD IN MENOMINEE COUNTY. 1 item. 214
1868; size 29¼" x 126½"; no scale. No.00156.

## Townships

TOWNSHIP R 1 E, LAKE HURON, PORTION OF A MAP SHOWING. 1 item. 215
J [oseph] Wampler, surveyor; 1822. 23" x 19½". No.00112.

NORTON & SPRINGLAKE TOWNSHIP, MAP OF. 2 items. No. 00300. 216
1- Tracing - 2 pieces (Norton, 16¼" x 17-3/4"; Springlake, 12-3/4" x 18¼"). No date; no scale. 2- Same - blueprint, 19½" x 27½".

SPRINGLAKE. See entry 216.

## Unidentified

PROFILE OF CANAL OR RAILWAY - UNIDENTIFIED. 1 item. No. 00285. 217
Size 9½" x 91".

SHOWS "OLD FRENCH FIELDS"; "CANAL LINE". 1 item. No. 00114. 218
Segment only; approx. 12" x 32".

UNIDENTIFIED BRIDGES, DAMS, CANAL, LOCKS. 1 item. No. 00123. 219
May relate to Clinton & Kalamazoo Canal. 5 pieces:
1- side view of lock with 9 ft. lift; 2- same; 3- plan of dam; 4- draft of trusses; 5- lock. Scale 10 ft : 1 in.

BRIDGE - UNIDENTIFIED. 1 item. No. 00136. 220
Size 6½" x 11¼". No date; no scale; no draftsman.

DITCH - UNIDENTIFIED. 1 item. No. 00225. 221
2 pieces: 10" x 86-3/4"; 10" x 111-3/4". No date; no scale.

APPENDIX I.

Inventory of Maps, Surveys, Field Notes, etc., Turned over by the Secretary of State to the Commissioner of the Land Office, July 5th and 6th, 1895. Lansing, Michigan.

Maps and Minutes of State Road in Isabella County.
Notes and Survey of Road from LePlaisance Bay Road to Marshall.
Map and Minutes of Road from Detroit to Oakland County.
" " " " " " Marshall to Gambleville.
" " " " " " Eaton Rapids to Jackson.
" " " " " " Colon to Kalamazoo.
" " " " " " Co. seat Calhoun to Co. seat Branch.
" " " " " " Union City to Battle Creek.
" " " " " " Indiana Line to Coldwater.
" " " " Barry County section lines corrected.
M ap of Marquette and Ontonagon R.R.
" " G.R. & I. R.R.
" " Detroit and Milwaukee R.R.
" " Bay Nocque and Marquette R.R.
" " Northern R.R. -3
" " M.C. R.R.
" " Menominee R.R. -5
" " Marquette, Soo and Mackinac.
" " Chicago, St. Paul and Fond du Lac.
" " Corliss and Thunder Bay RR.
Map and minutes - Military Road - Rockland to Wisconsin Line.
" " " Territorial Road - St.Clair River to Road from Point du Chene.
Minutes of Survey of Land on Line of I. and T. R. State Road.
Map of proposed improvement on St. Joseph River.
Map of Territorial Road from mouth of Battle Creek River.
Diagram and Field Notes of Clare and Roscommon State Roads.
Map and minutes of alteration of line of Owosso and Mason State Roads.
Plat of City of Detroit 1831.
Map of specification of Soo Canal.
Map of Canal through Auburn.
Map of S. and C. R. Canal.
Map of Kalamazoo Road from Allegan to Lake Michigan.
Diagram of townships south of B. line and east of Meridian.
Map of road from Allegan to somewhere.
Map number 4 of St. Joseph River.
" " 3 " " " "
" " 2 " " " "
" " 8 " " " "
Map - State Road, Marshall to Allegan.
Map and minutes, State Road, Torch Lake and Otsego county.
Map, road from Detroit to River Clinton.
Map and minutes of a road from village of Monroe to Dexter.

Map and minutes of a State Road from Byron to Lyons.
" " " " " Road from Monroe to Detroit.
" " " " " Road from Battle Creek to Lansing.
Boundary line notes.
Map and minutes, road from Pontiac to Adrian.
" " " " " Battle Creek to Hastings.
Map Detroit Boulevard.
Minutes of Survey of Islands in Lake Erie.
Three Maps of Saginaw Canal from Maple to Bad River.
Map and minutes of a road from Monroe to Ypsilanti.
" " " " " " " Dearbornville to Flat Rock.
" " " " " " " Point du Chene to Fort Gratiot Turnpike.
Map number 6 of the St. Joseph River.
Map of Bad River.
Plans and Specifications of St. Mary's Falls Ship Canal.
Draft of Truss.
Map number 5 of St. Joseph River.
Map of Grand Rapids Canal.
Map number 7 of St. Joseph River.
Map of Long Bay.
Map and specifications of bridges at Houghton Lake - tin case.
Map number 9 of St. Joseph River.
Map of road from Detroit to Clinton River.
Map of road from Wayne to mouth of St. Joseph river.
Map of Territorial Road from Toledo to Adrian.
" " " " " Battle Creek to Allegan.
Envelope containing notes of road from Port Lawrence to Chicago road.
Survey of road from County Seat, Calhoun County, to centre of Van Buren.
Map of Route of Port Huron and Lake Michigan R.R.
Survey of road from Colon to Kalamazoo.
Map and minutes of road from Le Plaisance to Marshall.
" " " " " " Jonesville to Marshall.
" " " " " " Rochester to Co. Seat, Ionia County.
" " " " " " Co. Seat Branch County to Chicago Road.
" " " " " " Bay City and Midland (Vassar) road.
" " " " " " Dexter to Maple River.
" " " " " " Lexington to Flint.
" " " " " " Marshall to centre Barry County.
" " " " " " Kalamazoo to Hastings.
" " " " " " Schoolcraft to St. Joseph.
" " " " " " Middlevillage to Robinson House, on Grand River.
" " " " " " Detroit to Monroe.
" " " " " " Co. Seat Genesee County to Co. Seat Washtenaw Co.
" " " " " " Union City to Battle Creek.
" " " " " " Adamsville to Cassopolis.
" " " " " " Farmington to Byron.
" " " " " " Marshall to Hastings.
" " " " " " Eaton Rapids to Jackson.
Profile of Canal Railway.
Package petitions relating to turnpike roads.
Report of Com. to locate road.

Estimates of A. F. Williams.
Letter from Walter B. Beebe relating to roads.
Map marked "Can't tell."
Plan of canal lock - somewhere.
Plan and specifications of canal lock somewhere.
Map of land in Lower Pen. of St. Mary's canal co.
Account of expenditures of Southern R.R.
Map of Clinton and Kalamazoo canal.
Map of canal marked "Can't tell where."
Map of canal from Belvidere to Mt. Clemens.
Survey of Saginaw canal from Bad to Maple river.
Map of Kalamazoo and Clinton canal.
Map marked "don't know."
" " " "
Map Southern R.R.
Map St. Joe to Centreville R.R.
Map Centreville to Niles R.R.
Map 1st sec. Det., Mac. and Marq. R.R.
Map Marquette and Ontonagon R.R. 2d div.
Map Port Huron & Milwaukee & Flint and Pere Marquette R.R.
Map Marquette and Ontonagon R.R. 1st Div.
Map Port Huron and Milwaukee R.R.
Map Chicago and Northwestern R.R.
Map Peninsula R.R.
Map Peninsula Div. of C. and N.W. R.R.
Map Flint and Pere Marquette R.R.
Map Portage Lake canal.
Map Ontonagon and State Line RR. Land Grant.
Map Clinton and Kalamazoo Canal.
Survey of part of Territorial Road from Pontiac to Monroe, that lies north of Chicago road.
Survey and minutes of Territorial Road from Vistula, Monroe County, to Indiana line.
Survey and minutes of Washtenaw territorial road from Jacksonburg to St. Joseph river.
Minutes of Survey of road from Pontiac to Livingston County - Book.
Map of road from Monroe to Lenawee County.
Map and minutes of road - Dearborn to Lyndon.
Map - Schoolcraft to mouth St. Joseph River.
Map - Portage Lake and Lake Superior Ship Canal.
Map and minutes road from Niles to mouth of Gallain River.
Map and minutes of a road from Shiawassee river to Chicago road.
Map and minutes of state road from Dexter to mouth of Maple River.
Map and minutes of change in line of state road in T 7 N, range 3 E.
Package of maps of various counties.
Field notes of Ontonagon and state line road.
Petition and map asking for change in road in Saginaw County.
Bundle of maps marked "Van Pelt".
Map - E. Saginaw and Bay City state road.
Boundary line tracings.
U. S. Coast survey charts.

Tracings of boundary line around Drummond Island.
Map of part of Clinton and Kalamazoo canal at Rochester.
Unfinished map of private claims St. Clair.
Plat territorial road - Branch to mouth St. Joe river.
Map of Detroit River.
Map of Flint and Pere Marquette R.R.
" " " " " " "
Map of Amboy-Lansing & Traverse Bay R.R. - 2 in tin case.
Profile of Clinton and Kalamazoo canal.
Plan of Au Sable bridge.
Map of Clinton River.
Map of Chicago and Northwestern R.R. from Menominee to Escanaba.
Map of abandoned part of Marquette and Ontonagon R.R.
Map of first division of Houghton and Ontonagon R.R.

Received the foregoing articles as specified on these five pages, on the dates named in heading of first page.

Attest -
(s) C.V.R. Pond
Secretary of State's Office

(s) Wm. A. French
Commissioner of the Land Office
per Wilkinson

## Selected Bibliography Relating to the Lands Division, Michigan Department of Conservation

Dunbar, Willis Frederick. MICHIGAN THROUGH THE CENTURIES. New York: Lewis Publishing Co. V. II, p. 578-9.

Michigan Joint Legislative Committee on Reorganization of State Government - Staff Report No. 16. THE MICHIGAN CONSERVATION AGENCIES (March, 1951).

Michigan Public Act 1921: 17. P. 25-7. "An act to provide for the protection and conservation of the natural resources of the state, to create a Conservation Department; to define the powers and duties thereof; to provide for the transfer to said department of the powers and duties now vested by law in certain boards, commissions and officers of the state; and for the abolishing of the boards, commissions and offices, the powers and duties of which are hereby transferred."

Michigan Secretary of State. MICHIGAN LEGISLATIVE MANUAL. 1957. P. 217.

Reynolds, D.B. "Early Land Claims in Michigan" in MICHIGAN CONSERVATION. (Jan.-July, 1940) 16 pp.

MICHIGAN DEPARTMENT OF STATE
RICHARD H. AUSTIN, Secretary of State

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